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also relates to U.S. Patent Application No. 09/832,339, entitled "METHODS AND SYSTEMS FOR PARTNERS IN VIRTUAL NETWORKS," filed April 11, 2001, Attorney Docket No. 07937-0002-01; U.S. Patent Application No. 09/832,362, entitled "METHODS AND SYSTEMS FOR USING NAMES IN VIRTUAL NETWORKS." filed April 11, 2001, Attorney Docket No. 07937-0002-03; U.S. Patent Application No. 09/832,341, entitled "METHODS AND SYSTEMS FOR MANAGING VIRTUAL ADDRESSES FOR VIRTUAL NETWORKS," filed April 11, 2001, Attorney Docket No. 07937-0002-04; U.S. Patent Application No. 09/832,345, entitled "METHODS AND SYSTEMS FOR PROVIDING NETWORK SERVICES USING AT LEAST ONE PROCESSOR INTERFACING A BASE NETWORK," filed April 11, 2001, Attorney Docket No. 07937-0002-06; U.S. Patent Application No. 09/832,346, entitled "METHODS AND SYSTEMS FOR ENABLING COMMUNICATION BETWEEN A PROCESSOR AND A NETWORK OPERATIONS CENTER," filed April 11, 2001, Attorney Docket No. 07937-0002-07; and U.S. Patent Application No. 09/832,353, entitled "METHODS AND SYSTEMS FOR AN EXTRANET," filed April 11, 2001, Attorney Docket No. 07937-0002-09, all of which are expressly incorporated herein by reference in their entirety and concurrently filed herewith the present application.

## **REMARKS**

Applicants request entry of this Preliminary Amendment prior to examination.

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L.L.P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000

If there is any fee due in connection with the filing of this Preliminary

By:

Amendment, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 19, 2001

Pedro F. Suarez Reg. No. 45,895

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L. L. P.
1300 I STREET, N. W.
WASHINGTON, DC 20005

202-408-4000

Attorney Docket No. 7937.0002-02 Serial No. 09/832,363

## APPENDIX TO PRELIMINARY AMENDMENT

## IN THE SPECIFICATION:

This application claims the benefit of U.S. Provisional Patent Application No. 60/196,297, entitled "NETWORK ARCHITECTURE, SYSTEMS, AND METHODS," filed on April 12, 2000, the disclosure of which is expressly incorporated herein by reference in its entirety, and is a continuation-in-part of U.S. Patent Application No. 09/814,178, entitled "METHOD AND SYSTEM FOR MANAGING AND CONFIGURING VIRTUAL PRIVATE NETWORKS," filed March 22, 2001, Attorney Docket No. 07937-0002, which is also expressly incorporated herein by reference in its entirety. The present invention also relates to U.S. Patent Application No. [( )] 09/832,339, entitled "METHODS AND SYSTEMS FOR PARTNERS IN VIRTUAL NETWORKS," filed April 11, 2001, Attorney Docket No. 07937-0002-01; U.S. Patent Application No. [( )] 09/832,362, entitled "METHODS AND SYSTEMS FOR USING NAMES IN VIRTUAL NETWORKS," filed April 11, 2001, Attorney Docket No. 07937-0002-03; U.S. Patent Application No. \_)] 09/832,341, entitled "METHODS AND SYSTEMS FOR MANAGING VIRTUAL ADDRESSES FOR VIRTUAL NETWORKS," filed April 11, 2001, Attorney Docket No. 07937-0002-04; U.S. Patent Application No. [(\_\_\_\_\_)] 09/832,345, entitled "METHODS AND SYSTEMS FOR PROVIDING NETWORK SERVICES USING AT LEAST ONE PROCESSOR INTERFACING A BASE NETWORK," filed April 11, 2001, Attorney Docket No. 07937-0002-06; U.S. Patent Application No. [( )] 09/832,346, entitled "METHODS AND SYSTEMS FOR ENABLING COMMUNICATION BETWEEN A

LAW OFFICES
FINNEGAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L. L. P.
300 I STREET, N. W.
HINGTON, DC 20005
02-408-4000

PROCESSOR AND A NETWORK OPERATIONS CENTER," filed April 11, 2001,
Attorney Docket No. 07937-0002-07; and U.S. Patent Application No. [(\_\_\_\_\_)]
09/832,353, entitled "METHODS AND SYSTEMS FOR AN EXTRANET," filed April 11,
2001, Attorney Docket No. 07937-0002-09, all of which are expressly incorporated herein by reference in their entirety and concurrently filed herewith the present application.

LAW OFFICES
FINNECAN, HENDERSON,
FARABOW, GARRETT,
& DUNNER, L.L.P.
1300 I STREET, N. W.
WASHINGTON, DC 20005
202-408-4000